PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

s	ubstitute for form 1449A/PTO			Complete if Known		
				Application Number		
	INFORMATION	DISCLO	DSURE	Filing Date	10/24/2003	
	STATEMENT BY			First Named Inventor	TETSUO NAGATA	
				Art Unit	2873	
	(Use as many sheet	s as necessar	d.	Examiner Name	Brandi Thomas	
Shee	et <u>1</u>	of	1	Attorney Docket Number	009523-0306413	

				U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	!	<sup>US-</sup> 6,201,646	B1	03-13-2001	TOGINO et al.	
	_2	<sup>US-</sup> 6,094,315		07-25-2000	AOKI	
	3	<sup>US-</sup> 6,222,676	B!	04-24-2001	AOKI	
	4	<sup>US-</sup> 6,327,094	B1	12-04-2001	AOKI	
	5	us- 6,452,881	B2	10-08-2002	TAKEYAMA	
	ļ	US-				
	ļ	US-				
	<b> </b>	US-				
		US-			<del> </del>	
		US-				
	ļ	US-			<del> </del>	
	<del> </del>	US-			-	7
		US-			1	
		US-				
		US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
Initials*				MM-DD-YYYY	Applicant of Cited Document		T <sup>6</sup>		
	Α	JP	8-292371	11-05-1996	KIMURA et al.		X		
	В	JP	9-211331	08-15-1997	SEKITA		X		
	С	JP	9-90229	04-04-1997	SEKITA		X		
	D	JР	10-06884	03-10-1998	ARAKI et al.		$\mathbf{x}$		
	Е	JP	10-20196	01-23-1998	AKIYAMA et al.		$\mathbf{x}$		

Examiner	Date	
Signature	Considered	
Oignature	Considered	ļ

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitut	e for form 1449A/PTO			Complete if Known			
				Application Number			
INF	ORMATION DI	SCLOS	SURE	Filing Date	10/24/2003		
STA	TEMENT BY	APPLIC	CANT	First Named Inventor	TETSUO NAGATA		
				Art Unit	2873		
	(Use as many sheets as	necessary)		Examiner Name	Brandi Thomas		
neet	1	of	_ 1	Attorney Docket Number	009523-0306413		

Examiner	Cite	Document Number	U. S. PATENT Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No. <sup>1</sup>	Cite No.1 Document Number  Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-	, , , , , , , , , , , , , , , , , , , ,		-
		US-			
		US-			
		US-			-
		US-			
		US-		1	
		US-			
		US-			
		US-	·· +·		
		US-		-	
		US-			

			FOREIG	N PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Doc Country Code <sup>3</sup> -Numb	cument er <sup>4</sup> Kind Code <sup>5</sup> ( <i>If known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	.⊥ <sub>e</sub>
	F	JP 20	001-111800	04-21-2000			
	<u> </u>						

Examiner	Date	
Signature	Considered	•

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. The Theorem of the two-letter code (WIPO Standard ST.3). As of Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. The Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.